

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

1989
Year of Revision

ALASKA DEPT. OF
FISH & GAME

OCT 4 1989

REGION II
HABITAT DIVISION

Anadromous Water Catalog Volume Region I
USGS Quad (6) Petersburg B-5
Name of Waterway Hole-in-the-wall
Anadromous Water Catalog Number of Waterway Extension to
105-41-10040-2016

For Office Use

| | | |
|--|-------------------------|-----------|
| Nomination # | <u>90</u> | <u>12</u> |
| <u>Richard Reed</u> Regional Supervisor | <u>10/2/89</u> Date | |
| <u>STB</u> | <u>11/30/89</u> Date | |
| <u>F1</u> Drafted | <u>11/13/89</u> Date | |

Change to _____ Atlas
_____ Catalog
X Both
Addition X
Deletion _____
Correction _____

Name addition:

USGS name _____

Local name _____

| Species | Date(s) Observed | Spawning | Rearing | Migration |
|-----------|------------------|----------|----------|-----------|
| <u>CO</u> | <u>8-30-89</u> | <u>X</u> | <u>X</u> | <u>X</u> |
| | | | | |
| | | | | |
| | | | | |

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Forest Service trapped stream with past year and found coho above barrier.
Coho juv. also observed above road crossing on 8-30-89. In August
1989 the Forest Service accomplished a barrier modification project
to improve to pink, chum, and coho access to all upstream tributaries.

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Jack Gustafson, Dan Cornelius, Glenn Freeman

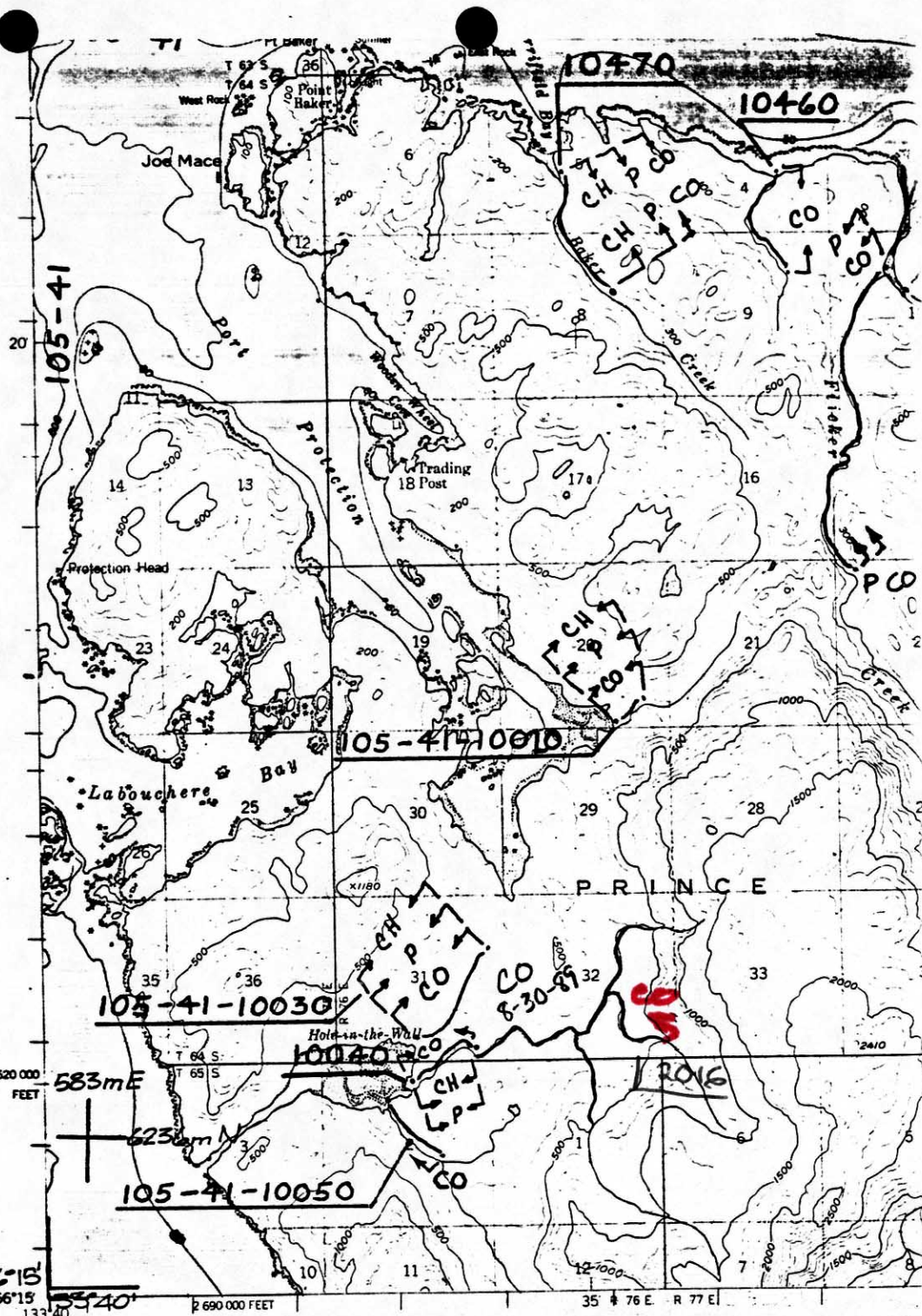
Date: 9/5/89

Signature: Jack Gustafson

Address: ADEG

Ktn.

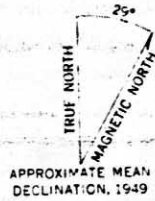
Signature of Area Biologist: Jack Gustafson



RT. 10/81
 EC.
 MP USFS
 9/16/81

USGS 63 PETE 3-5
 (PETERSBURG A-6)

Mapped, edited, and published by the Geological Survey
 Control by USC&GS
 Topography by photogrammetric methods from aerial photographs
 taken 1948, field annotated 1949. Map not field checked
 Selected hydrographic data compiled from USC&GS Charts
 8168, 8174 (1:20 000-scale) 1961, 8201 (1:217, 828-scale)
 1951, and H-4763 (1:20 000-scale) 1927. This information
 is not intended for navigational purposes
 Universal Transverse Mercator projection, 1927 North American datum
 10,000-foot grid based on Alaska coordinate system, zone 1
 1000-meter Universal Transverse Mercator grid ticks,
 zone 8, shown in blue
 Land lines represent unsurveyed and unmarked locations
 predetermined by the State of Alaska, Division of Lands
 Copper River Meridian



MAP NO.
 R-5

S Sockeye Salmon
 K King Salmon
 CO Coho Salmon

LEGEND

Subscript
 s - Known Spawning

COMP. DRC
 DRAWN CB



PROJ.
 AN

FAIRBANKS
 A FOLI